

1 **SECTION 6-03, STEEL STRUCTURES**
2 **April 10, 1995**

3 **6-03.3(7) Shop Plans**

4 The third sentence of the sixth paragraph is revised to read:

5
6 The reproducible copies shall be clear, suitable for microfilming, and on
7 permanent sheets that measure 22 by 34 inches or 24 by 36 inches.
8

9 **6-03.3(28)A Method of Shop Assembly**

10 The first paragraph of Item 2c is supplemented with the following:

11
12 For straight sections of bridges without skews or tapers, girders in each
13 subsequent stage may be assembled to include one girder shop section from the
14 previous stage and one or more girder shop sections at the advancing end.
15

16 **6-03.3(32) Assembling and Bolting**

17 The first sentence of the first paragraph is revised to read:

18
19 To begin bolting any field connection or splice, the Contractor shall install and
20 tighten to snug-tight, enough bolts to bring all parts into full contact with each
21 other prior to tightening these bolts to the specified minimum tension.
22

23 The first sentence of the second paragraph is revised to read:

24
25 As erection proceeds, all field connections and splices for each member shall be
26 securely drift pinned and bolted in accordance with paragraphs 1 or 2 below
27 before the weight of the member can be released or the next member is added.
28

29 The fifth sentence in item No. 1 of the second paragraph is revised to read:

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31 Once all these bolts are snug-tight, each bolt shall be systematically tightened to
32 the specified minimum tension.
33

34 The fifth sentence in item No. 2 of the second paragraph is revised to read:

35
36 Once all these bolts are snug-tight, each bolt shall be systematically tightened to
37 the specified minimum tension.
38

39 **6-03.5 Payment**

40 The last paragraph is revised to read:

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42 When no bid item is included in the proposal and payment is not otherwise
43 provided, the castings, forgings, miscellaneous metal, and painting shall be
44 considered as incidental to the construction, and all costs therefore shall be
45 included in the unit contract prices for the payment items involved and shown.